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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/994,012	09/994,012 11/16/2001		Kuo-Long Yu	CT-2645 NP	9041
23914	7590	10/17/2002			
STEPHEN B. DAVIS				EXAMINER	
	BRISTOL-MYERS SQUIBB COMPANY PATENT DEPARTMENT			ANDERSON, REBECCA L	
P O BOX 40 PRINCETO		543-4000	ART UNIT PAPER NUMBER		
				1626	
				DATE MAILED: 10/17/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
•	09/994,012	YU ET AL.				
Office Action Summary	Examiner	Art Unit				
	Rebecca L Anderson	1626				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from	ely filed  will be considered timely. the mailing date of this communication.				
Status						
1) Responsive to communication(s) filed on						
	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims						
4)⊠ Claim(s) <u>1-10</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) <u>1-10</u> are subject to restriction and/or e	lection requirement.					
Application Papers	•					
9)☐ The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accept	ed or b)⊡ objected to <b>by the Exam</b>	niner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Exa	miner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1.☐ Certified copies of the priority documents						
2. Certified copies of the priority documents						
3. Copies of the certified copies of the priorit application from the International Bure * See the attached detailed Office action for a list of	au (PCT Rule 17.2(a))	_				
14) Acknowledgment is made of a claim for domestic						
a) ☐ The translation of the foreign language provi 15)☐ Acknowledgment is made of a claim for domestic	sional application has been recei	ved.				
Attachment(s)	priority under 35 U.S.C. §§ 120 a	ma/or 121.				
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Pat	PTO-413) Paper No(s) tent Application (PTO-152)				
U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)  Office Action	on Summary	Part of Paper No. 5				

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## **DETAILED ACTION**

Claims 1-10 are currently pending in the instant application.

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-8 and 10 drawn to products of the formula I variously classified in classes 514, 544, 546 and 548.
- II. Claim 9 drawn to methods of use for the products of the formula I variously classified in class 514.

The above groups are identified as general areas and, accordingly, as groups they are independent or distinct since inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the process for using the product as claimed can be practiced with another materially different product as can be seen by the instant specification pages 1-7, which discloses many references (such as US Patent No. 5,256,668, which discloses a series of 6-aminopyrimidones that possess anti-viral activity against RSV) that disclose agents known to inhibit respiratory syncytial virus.

Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

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The above groups themselves are inclusive of patentably distinct subject matter. Accordingly, along with the election of one of the above groups the following action is also taken.

Claims 1, 9 and 10 are generic to a plurality of disclosed patentably distinct species comprising for example the compounds of (1) example 1, page 29, (2) example 25, page 56, (3) example 39, page 64, (4) example 53, page 75, (5) example 156, page 170, (6) example 175, page 188, etc., the methods of treating Respiratory syncytial virus (RSV) with the compounds of (7) example 188, page 199, (8) example 202, page 208, etc. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Upon the election of a single disclosed species, a generic concept inclusive of the elected species will be identified by the Examiner for examination along with the elected species.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined and an election of a single disclosed species even though the requirement be traversed (37 CFR 1.143). It is noted,

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however, that if the product claims of invention I are elected and subsequently found allowable, withdrawn process claims, which depend from or otherwise include all the limitations of the allowable product claim will be rejoined (i.e. group II, claims 9).

An attempt was made to present this requirement telephonically but did not result in an election being made.

## Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Rebecca L. Anderson whose telephone number is (703) 605-1157. Mrs. Anderson can normally be reached Monday through Friday 7:00AM to 3:30PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mr. Joseph McKane, can be reached at (703) 308-4537.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone numbers are (703) 308-1235 and (703) 308-0196.

A facsimile center has been established. The hours of operation are Monday through Friday, 8:45AM to 4:45PM. The telecopier numbers for accessing the facsimile machine are (703) 308-4242, (703) 305-3592, and (703) 305-3014.

Rebecca Anderson Patent Examiner Art Unit 1626, Group 1620 Technology Center 1600

Supervisory Patent Examiner Art Unit 1626, Group 1620

KM Han

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